



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 216 - K / AX - 2023 Date 16.02.2023

Geophysical Borehole Logging Report

Name of the site : Kartora, Block - Akbarpur
District : Ambedkar Nagar
Date : 16.02.2023
Depth logged : 166.0 mbgl,
Depth drilled : 168.0.0 mbgl – as reported
Logger used : Robertson make
Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt.
Ltd.-J.V.,Gautam Buddha Nagar, U.P.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	22.0----28.0	6.0	Good all
2	44.0----52.0	8.0	
3	58.0----68.0	10.0	
4	72.0----76.0	4.0	
5	80.0----84.0	4.0	
6	86.0----90.0	4.0	
7	104.0----108.0	4.0	
8	134.0----139.0	5.0	
9	144.0----148.0	4.0	

Note. All zones are intermixed with kankar. Sl.No.7 is highly intermixed with kankar.

Verified as per
logs provided.

for Aqua Xplore

CC:

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